10/586937

IAP11 Rec'd PCT/PTO 24 JUL 2006

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

To Commissioner For Patents Enclosed herewith is a Form PTO-1449, any required copies of documents listed thereon, and any

Application Number

Filing Date

Concurrently

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

US040010

concise ex	planation of the	ir relevance is indicated below per 37 CFR 1.97.	omey Docket Number	US0400	10			
	X Please	charge any required fee under §1.17(i) or §1.17(p) on	or any other require	d fee (exc	cept the issue fee) to			
1.	☐ I certificounterpa	fy that these documents were first cited in any commart foreign application not more than three (3) month	unication from a fos ago.	oreign Pat	ent Office in a			
2.	☐ I certify that none of these documents were cited in any communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, none of these documents was known to any individual designated in §1.56(c) more than three (3) months ago.							
	Application Allowand	cant hereby petitions under §1.97(d) that this IDS be ce, pays the fee under §1.17(p) as indicated below, an	considered after fir nd I certify 1. or 2.	nal Actior as indicat	or Notice of ed above.			
	A fee months a	under §1.17(p) is not required under §1.97(c), after the date of application or RCE, because I certify	he first Action on the first Action on the first Action on the first term of the first Action on t	he merits d above.	and more than (3)			
	A copy of the citations is not required because they were previously submitted or cited in the parent application (or in U.S. patent application Ser. No relied on for an earlier effective filing date under 35 U.S.C. 120).							
	A copy of the U.S. patent(s) and patent application publication(s) in all U.S. national patent applications filed after June 30, 2003, and in all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003 under 37 CFR 1.491(b), are not required.							
	A concise explanation of the relevance of each non-English document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is enclosed per §1.98(a)(3).							
The concise explanation of the relevance of any, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is that the document is/was:								
	cited in the specification or considered in drafting the specification of this application;							
	previously submitted or cited in the parent application (or in a related patent application Ser. NoFiling Date:;							
	x cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application.							
		SIGNATURE OF APPLICANT, ATTORNEY,	OR AGENT REQUIRE	D				
Name (Pr	int Type)	Edward W. Goodman	Registration No. (Attorne	ey/Agent)	28,613			
Signature		The sell sell	Date 7/	20/2	006			

20/586937 IAP11 Rec'd PCT/PTD 24 JUL 2006 (08-03)

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number				
Filing Date	CONCURRENTLY			
First Named Inventor	Gerard Hollemans			
Art Unit				
Examiner Name				
Attorney Docket Number	US040010			

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Number-Kind Code ² (# known)			1.3			
	Α	^{US-} 2002/163532	11/07/2002	T. McGee et al				
	В	^{US-} 2003/112261	06/19/2003	Zhang Tong				
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T°
	С	WO 02/49032 A	06/20/2002	TDK Corp.		
	D	WO 02/069267 A2	02/27/2001			
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Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO		Complete if Known		
Substitute for form 144-37-10		Application Number		
INFORMATION DISCL	OSURE	Filing Date	CONCURRENTLY	
STATEMENT BY APP	LICANT	First Named Inventor	Gerard Hollemans	
		Art Unit		
(Use as many sheets as necess	ary)	Examiner Name	-	
Sheet 1 of 1		Attorney Docket Number	US 040010	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	А	VAN HOUTEN ET AL; "VIDEO BROWSING & SUMMARISATION", 2000, TELEMATICA INS.(TI ref: TI/RS/2000/163.	
	В	LI ET AL; "BROWSING DIGITAL VIDEO", PROCEEDINGS OF ACM CHI'00 (The Netherlands, April 2000), ACM PRESS, PP. 169-176.	
	С	N. DIMITROVA ET AL; "VIDEO KEKYFRAME EXTRACTION AND FILTERING: A KEYFRAME IS NOT A KEYFRAME TO EVERYONE", PROC. OF THE SIXTH INT'L CONF ON INFORMATION AND KNOWLEDGE MANAGEMENT	
		(ACM CIKM '97), LAS VEGAS, NV, NOV. 10-14,1997, ACM 1997, PP 113-120.	
		a a	

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Examiner	Date	
Signature	Considered	

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